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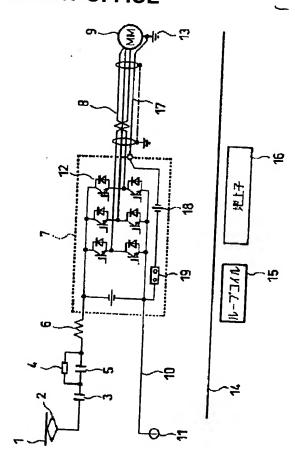
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TITLE

: ELECTRIC ROLLING STOCK

CONTROL APPARATUS



ABSTRACT: PROBLEM TO BE SOLVED: To provide an electric rolling stock control apparatus which can prevent a high frequency current from flowing out to a rail by feeding back high frequency current components only to a VVVF inverter device.

> SOLUTION: High frequency noise flowing in the rail 14 is reduced by a short-circuit constituted of a motor frame earth wire 17 of a motor 9 and a main circuit earth wire 10 of the VVVF inverter device 7, and a DC component flowing in the short-circuit is cut off by a

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